

NOV-0001

AMENDMENTS TO THE CLAIMS

1. (currently amended) A composition for treating or preventing prostate cancer ~~or; breast cancer, colon cancer, lung cancer, or bladder cancer, the composition comprising:~~

oridonin, a pharmaceutically acceptable salt or ester of oridonin, a selectively substituted analog of oridonin, or a combination thereof; and

lupulone, a pharmaceutically acceptable salt or ester of lupulone, a selectively substituted analog of lupulone, or a combination thereof;

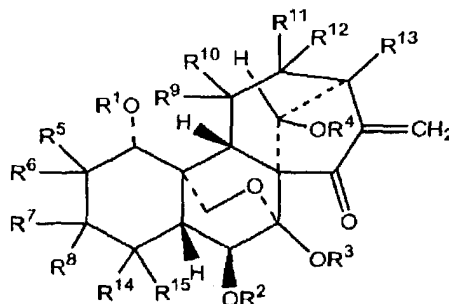
wherein the composition is suitable for the treatment or prevention of prostate cancer or breast cancer, ~~colon cancer, lung cancer, or bladder cancer.~~

2. (original) The composition of Claim 1, in an ingestible form.

3. (original) The composition of Claim 2, wherein the ingestible form is a powder, a capsule, or a tablet.

4. (original) The composition of Claim 1, in the form of a suppository.

5. (original) The composition of Claim 1, comprising a compound having the structure



wherein R^1 - R^4 are each independently hydrogen, C_1 - C_6 alkyl, or C_1 - C_{12} acyl, R^5 - R^{13} are each independently hydrogen or C_1 - C_6 alkyl, and R^{14} and R^{15} are each independently C_1 - C_6 alkyl, with the proviso that at least 4 of R^5 - R^{13} are hydrogen.

NOV-0001

6. (original) The composition of Claim 5, wherein R^1 - R^4 are each independently hydrogen, methyl, ethyl, acetyl, or propionyl.

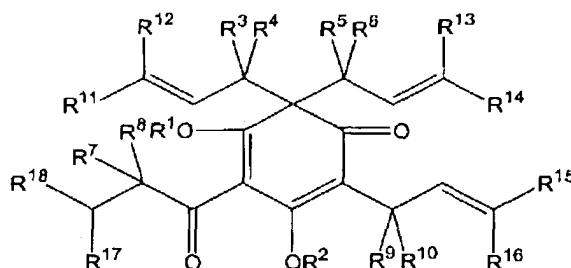
7. (original) The composition of Claim 5, wherein R^5 - R^{13} are each independently hydrogen, methyl, or ethyl.

8. (original) The composition of Claim 5, wherein R^1 - R^{13} are hydrogen, and R^{14} and R^{15} are methyl.

9. (original) The composition of Claim 5, comprising an extract of *Rabdosia rubescens*.

10. (canceled)

11. (original) The composition of Claim 1, comprising a compound having the structure



wherein R^1 and R^2 are each independently hydrogen, C_1 - C_6 alkyl, or C_1 - C_{12} acyl; R^3 - R^{10} are each independently hydrogen or C_1 - C_6 alkyl with the proviso that at least four of R^3 - R^{10} are hydrogen; and R^{11} - R^{18} are each independently C_1 - C_6 alkyl.

12. (original) The composition of Claim 11, wherein R^1 and R^2 are each independently hydrogen, methyl, ethyl, acetyl, or propionyl.

13. (original) The composition of Claim 11, wherein R^3 - R^{10} are each independently hydrogen, methyl, or ethyl.

NOV-0001

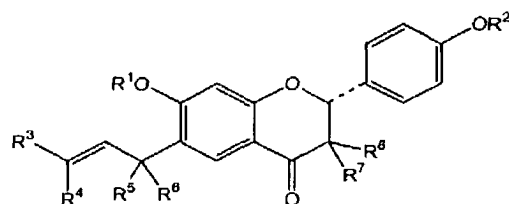
14. (original) The composition of Claim 11, wherein R^{11} - R^{18} are each independently methyl or ethyl.

15. (original) The composition of Claim 11, wherein R^1 - R^{10} are each hydrogen, and R^{11} - R^{18} are each methyl.

16. (original) The composition of Claim 11, comprising an extract of *Humulus lupulus*.

17. (canceled)

18. (original) The composition of Claim 1, comprising a compound having the structure



wherein R^1 and R^2 are each independently hydrogen, C_1 - C_6 alkyl, or C_1 - C_{12} acyl; and R^3 - R^8 are each independently hydrogen or C_1 - C_6 alkyl with the proviso that at least two of R^3 - R^8 are hydrogen.

19. (original) The composition of Claim 18, wherein R^1 and R^2 are each independently hydrogen, methyl, ethyl, acetyl, or propionyl.

20. (original) The composition of Claim 18, wherein R^3 - R^8 are each independently hydrogen, methyl, or ethyl.

21. (original) The composition of Claim 18, wherein R^3 and R^4 are methyl.

22. (original) The composition of Claim 18, wherein R^1 , R^2 , and R^5 - R^8 are hydrogen; and R^3 and R^4 are methyl.

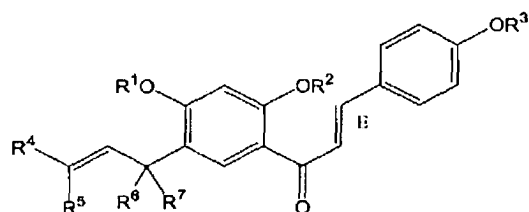
NOV-0001

23. (original) The composition of Claim 18, wherein R^2 and R^5 - R^8 are hydrogen; and R^1 , R^3 , and R^4 are methyl.

24. (canceled)

25. (canceled)

26. (original) The composition of Claim 1, comprising a compound having the formula



wherein R^1 - R^3 are each independently hydrogen, C_1 - C_6 alkyl, or C_1 - C_{12} acyl; and R^4 - R^7 are each independently hydrogen or C_1 - C_6 alkyl.

27. (original) The composition of Claim 26, wherein R^1 - R^3 are each independently hydrogen, methyl, ethyl, acetyl, or propionyl.

28. (original) The composition of Claim 26, wherein R^4 - R^7 are each independently hydrogen, methyl, or ethyl.

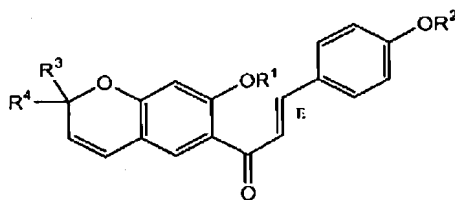
29. (original) The composition of Claim 26, wherein R^1 - R^3 , R^6 , and R^7 are hydrogen; and R^4 and R^5 are methyl.

30. (canceled)

31. (canceled)

NOV-0001

32. (original) The composition of Claim 1, comprising a compound having the structure



wherein R¹ and R² are each independently hydrogen, C₁-C₆ alkyl, or C₁-C₁₂ acyl; and R³ and R⁴ are each independently hydrogen or C₁-C₆ alkyl.

33. (original) The composition of Claim 32, wherein R¹ and R² are each independently hydrogen, methyl, ethyl, acetyl, or propionyl.

34. (original) The composition of Claim 32, wherein R³ and R⁴ are each independently hydrogen, methyl, or ethyl.

35. (original) The composition of Claim 32, wherein R¹ and R² are hydrogen; and R³ and R⁴ are methyl.

36-48. (canceled)